4/5/1 DÍALOG(R) File 399:CA SEARCH(R) (c) 1998 American Chemical Society. All rts. reserv. CA: 109(13)110741u PATENT 11.beta.-(4-Isopropenylphenyl)estra-4,9-dienes, procedure for their preparation, pharmaceutical preparations containing them, and their use as antigestagens INVENTOR (AUTHOR): Ottow, Eckhard; Wiechert, Rudolf; Neef, Guenter; Beier, Sybille; Elger, Walter; Henderson, David LOCATION: Fed. Rep. Ger. ASSIGNEE: Schering A.-G. PATENT: Germany Offen. ; DE 3625315 Al DATE: 880128 APPLICATION: DE 3625315 (860725) PAGES: 5 pp. CODEN: GWXXBX LANGUAGE: German CLASS: C07J-001/00A; C07C-041/00B; A61K-031/565B; A61K-031/57B; A61K-031/575B SECTION: CA232003 Steroids CA202XXX Mammalian Hormones IDENTIFIERS: progesterone antagonist estradiene prepn, antigestagen estradiene prepn DESCRIPTORS: Progestogens... inhibitors, estradiene derivs. Steroids, preparation... prepn. of estradienes as antigestagens CAS REGISTRY NUMBERS: 57-83-0 biological studies, antagonists to, estradiene derivs. as 93697-60-0 Grignard reaction of, with bromoisopropenylbenzene 6888-79-5 Grignard reaction of, with epoxyestrenol deriv. 116196-34-0P 116229-17-5P prepn. and reaction of, in synthesis of antigestagenic estradiene deriv. 116196-21-5P 116196-22-6P 116196-23-7P 116196-24-8P 116196-25-9P

116196-26-0P 116196-27-1P 116196-28-2P 116196-29-3P

116196-31-7P 116196-32-8P prepn. of, as antigestagen

116196-30-6P